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| <b>TRANSMITTAL LETTER TO THE UNITED STATES<br/>         DESIGNATED/ELECTED OFFICE (DO/EO/US)<br/>         CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>  |   | ATTORNEY'S DOCKET NUMBER<br><b>06662/HG</b><br>U.S. PATENT APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/593757</b> |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/JP2005/006017</b>  | INTERNATIONAL FILING DATE<br><b>30 MARCH 2005</b> | PRIORITY DATE CLAIMED<br><b>31 MARCH 2004</b>   |
| TITLE OF INVENTION<br><b>HEAT- OR SINGLET OXYGEN-GENERATING AGENTS AND CANCER TREATMENT COMPOSITIONS COMPRISING ORGANIC PEROXIDE OR CHEMILUMINESCENT COMPOUND</b>  |   |   |
| APPLICANT(S) FOR DO/EO/US<br><b>Masaru KIMURA; Hiromi IWAGAKI; Mitsuru TSUNENAGA; and Shinsuke INOUE</b>   |   |   |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |   |
| 1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.<br>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.<br>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.<br>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).<br>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))<br>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).<br>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.<br>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).<br>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).<br>a. <input checked="" type="checkbox"/> is attached hereto.<br>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).<br>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))<br>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).<br>b. <input type="checkbox"/> have been communicated by the International Bureau.<br>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.<br>d. <input type="checkbox"/> have not been made and will not be made.<br>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).<br>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).<br>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). |   |   |
| <b>Items 11 to 20 below concern document(s) or information included:</b>   |   |   |
| 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.<br>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.<br>13. <input checked="" type="checkbox"/> A preliminary amendment. to remove multiple dependent claims<br>14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.<br>15. <input type="checkbox"/> A substitute specification.<br>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter.<br>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.<br>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).<br>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).<br>20. <input checked="" type="checkbox"/> Other items or information:   |   |   |

Copy of: (i) REQUEST PCT/RO/101; (ii) NOTIFICATION PCT/IB/304; (iii) SECOND AND SUPP. NOTICE PCT/IB/308; (iv) WO 2005/095356 A1 (title page only), the publication of PCT/JP2005/006017; (vi) INT. SEARCH REPORT PCT/ISA/210; (vii) WRITTEN OPINION (PCT/ISA/237; and (viii) REQUEST FOR PUBLICATION OF ASSIGNMENT INFO.

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| U.S. APPLICATION NO. (if known, see 37 CFR 1.5)<br><b>10/593757</b>   |              | INTERNATIONAL APPLICATION NO.<br>PCT/JP2005/006017                            |         | ATTORNEY'S DOCKET NUMBER<br>06662/HG |                     |
| The following fees have been submitted  |              |   |         | <b>CALCULATIONS</b>                  | <b>PTO USE ONLY</b> |
| 21. <input checked="" type="checkbox"/> Basic national fee..... \$300   |              |   |         | \$ 300.00                            |                     |
| 22. <input checked="" type="checkbox"/> Examination fee<br>If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0<br>All other situations..... \$200   |              |   |         | \$ 200.00                            |                     |
| 23. <input checked="" type="checkbox"/> Search fee<br>Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100<br>International Search Report prepared and provided to the Office..... \$400<br>All other situations..... \$500   |              |   |         | \$ 400.00                            |                     |
| <b>TOTAL OF 21, 22 and 23 =</b>   |              |   |         | <b>\$ 900.00</b>                     |                     |
| <input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).<br>The fee is \$250 for each additional 50 sheets of paper or fraction thereof.   |              |   |         |                                      |                     |
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| 37 - 100 =  | 0 / 50 =     | 0   | x \$250 | \$ .00                               |                     |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).  |              |   |         | \$ .00                               |                     |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA  | RATE    |                                      |                     |
| Total claims  | 9 - 20 =     | 0   | x \$ 50 | \$ .00                               |                     |
| Independent claims  | 4 - 3 =      | 1   | x \$200 | \$ 200.00                            |                     |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |   | + \$360 | \$ .00                               |                     |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>  |              |   |         | <b>\$ 1,100.00</b>                   |                     |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  |              |   |         |                                      |                     |
| <b>SUBTOTAL =</b>   |              |   |         | <b>\$ 1,100.00</b>                   |                     |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).   |              |   |         | \$ .00                               |                     |
| <b>TOTAL NATIONAL FEE =</b>   |              |   |         | <b>\$ 1,100.00</b>                   |                     |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |              |   |         | \$ 40.00                             |                     |
| <b>TOTAL FEES ENCLOSED =</b>  |              |   |         | <b>\$ 1,140.00</b>                   |                     |
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| <p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>  |              |   |         |                                      |                     |
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|   |              |   |         | SIGNATURE                            |                     |
|   |              |   |         | Herbert Goodman                      |                     |
|   |              |   |         | NAME                                 |                     |
|   |              |   |         | 17,081                               |                     |
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10/593757  
IAP9 Rec'd PCT/PTO 22 SEP 2006

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|  | Filing Date            | Concomitantly herewith |
|  | First Named Inventor   | Masaru KIMURA et al    |
|  | Group Art Unit         |                        |
|  | Examiner Name          |                        |
|  | Attorney Docket Number | 06662/HG               |

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ Attorney or Agent of record.

☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_.

Typed or Printed

Name

Herbert Goodman, Reg. No. 17,081

Signature

Date

September 22, 2006

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

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